IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

DUONG et al.

Application No. 10/714,489

Filed: 11/14/2003

For: Signal Detection Techniques for the Detection of Analytes

Examiner: LU, Frank Wei Min

Art Unit: 1634 Conf. No : 1026

CERTIFICATE OF ELECTRONIC TRANSMISSION

UNDER 37 C.F.R. 1.6(a)(4)

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Dated:

AMENDMENT AND RESPONSE TO OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants offer the following amendments and remarks in response to the non-final Office Action mailed August 22, 2006. This response is being filed with a three month extension of time and appropriate fee on or before February 22, 2007, thus making it a timely response.

An Amendment to the Specification begins on page 2 of this paper

An Amendment to the Claims begins on page 3 of this paper.

Remarks begin on page 5 of this paper.